



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7576

SERIAL NUMBER 10/824,898	FILING DATE 04/15/2004 RULE	CLASS 607	GROUP ART UNIT 3762	ATTORNEY DOCKET NO. P-11173.00
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

Paul D. Ziegler, Minneapolis, MN;
 Douglas A. Hettrick, Blaine, MN;
 Rahul Mehra, Stillwater, MN;

** CONTINUING DATA *****
 mk

** FOREIGN APPLICATIONS *****
 mk

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/26/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MN	SHEETS DRAWING 7	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>mk</i>				

ADDRESS
 27581
 MEDTRONIC, INC.
 710 MEDTRONIC PARKWAY NE
 MS-LC340
 MINNEAPOLIS , MN
 55432-5604

TITLE
 Cardiac stimulation device and method for automatic lower pacing rate optimization

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---